

**RECEIVED  
CENTRAL FAX CENTER****MAY 19 2005****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
	)	
Song ZHANG et al.	)	Group Art Unit: 2631
	)	
Application No.: 09/912,068	)	Examiner: Khanh TRAN
	)	
Filed: July 23, 2001	)	Confirmation No. 3277
	)	
For: Multi-Dimensional Constellations For	)	
Parallel Trellis Coded Modulation	)	

**AMENDMENT UNDER 37 CFR §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action, dated November 19, 2004, the period for response having been extended by the concurrent filing of a Petition, Applicants respectfully request reconsideration of the pending rejections based on the following amendments and consideration of the accompanying remarks.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.